GRUNDIG
made for you

DVD RECORDERS		GDRH 5625
TUNING SYSTEM		
TV standards		BG, DK, I / L/L' / PAL, Secam
Sound format processing		A2 Stereo, Nicam
INTEGRATED RECORDING MEDIA		
Capacity of hard disk		250 GB
Record programming / Instant record		permanent time shift / •
Time shift		simultaneously record and playback
Time shift mode		1 h, 3 h, 6 h adjustable
Recording formats		DVD+RW / DVD-RW / DVD+R / DVD-R
YesDVD		version 1.51 for HDD, DVD+R / +RW and DVD-R / RW
Recording capacity (4.7 GB DVD)		1 - 8 h (depending on recording mode)
Recording modes		HQ, SP, SP+, LP, EP, SLP+, SEP++
Playable formats		DVD video / DVD-R / DVD-RW / DVD+R / DVD+RW / DivX DVD / Audio CD / CD-R / CD-RW / Video CD (2.0) / S-VCD / MP3 / JPEG / Kodak Picture CD / DivX CD / WMA
Picture Viewer		• / JPEG- / Kodak Picture CD
Copy function		hard disk – DVD; DVD – hard disk; USB – DVD; USB – hard disk
Dubbing mode		Fit-to-Disc 1 x, High Speed 2 x, Highest Speed 4 x
Jukebox for media files		MP3, WMA, JPEG, DivX
RECORD PROGRAMMING		
VPS / PDC control / Timer programming manual		• / • / •
Timer, number of events (1 year)		8
Timer programming once / daily / weekly		•
Timer programming Mo-Fr / Mo-Sa / weekend		•
VIDEO		
Video D/A converter / Vertical resolution (DVD)		54 MHz / 576i, 576p
Progressive Scan PAL / NTSC / PIP functions		• / • / •
AUDIO		
D/A converter		192 kHz / 24 Bit
Frequency range DVD 48 kHz / 96 kHz		4 Hz – 22 kHz / 4 Hz – 44 kHz
Frequency range CD 44.1 kHz		4 Hz – 20 kHz
Dynamic range (1 kHz) / Signal noise (1 kHz)	dB	85 / 90
Audio downsampling		•
Digital Sound decoder		Dolby Digital AC3, MPEG 2, MP3, WMA
Digital outputs		Dolby Digital AC3, MPEG 2, DTS, PCM
Dolby ProLogic		•
PLAYBACK FEATURES		
Fast picture search (forward and reverse)		2x / 4x / 8x / 16x / 32x
Title / chapter skip		•
Direct chapter selection with 10 key keypad		•
Perfect still picture / picture-by-picture playback		• / •
Slow motion (forward and reverse) / Quick replay		1/2, 1/4, 1/8, 1/16 (forward) / •
Repeat		Title / chapter / sequence A – B
CONNECTIONS		
USB		1.1 (front)
Progressive video out (YUV cinch)		•
Euro-AV, scart		2 x (RGB, S-video)
Cinch video out (CVBS) / Cinch audio stereo downmix		• / •
Cinch video in (CVBS) / Cinch audio stereo in		• / • (front ad rear)
S-video socket (Y/C) in / out		• / •
Digital video in / control of a DV camera		• / • (front)
Digital audio out coaxial / optical		• / •
MAINS UNIT		
Mains voltage	V~	110 – 240, 50 – 60 Hz
Power consumption max. / stand-by	approx. W	50 / < 4
Weight	approx. kg	4.5
Dimensions (W x H x D)	approx. cm	43 x 5.5 x 32
Supplied accessories		Euro-AV cable, 1 x cinch video cable, 1 x cinch audio digital cable, 1 x DVD+RW

Technical data supplied without liability.

PORTABLE DVD PLAYER		DVD-P 8600	DVD-P 7600
Playable disc formats 12/8 cm		DVD-Video / DVD-R / DVD-RW / DVD+R / DVD+RW / Audio-CD / CD-R / CD-RW / Video CD (2.0) / MP3 / JPEG / Kodak-Picture CD	DVD-Video / DVD-R / DVD-RW / DVD+R / DVD+RW / Audio-CD / CD-R / CD-RW / Video CD (2.0) / MP3 / JPEG / Kodak-Picture CD
DivX (Home Theater certificated)		•	•
Picture Viewer		• /JPEG- / Kodak Picture CD	• /JPEG- / Kodak Picture CD
Laser scan		2 Laser (1 x CD, 1 x DVD)	2 Laser (1 x CD, 1 x DVD)
PAL / NTSC-playback		• / •	• / •
DISPLAY			
Panel		Active Matrix TFT-LC-Display	Active Matrix TFT-LC-Display
Screen diagonal	inches	8	7
16:9 wide-screen format		•	•
Brightness	approx. cd/m²	350	350
Contrast ratio	approx.	300 : 1	300 : 1
Resolution max.	RGB pixel	800 x 460	480 x 234
VIDEO			
Video D/A converter		54 MHz / 10 bit	54 MHz / 10 bit
Vertical resolution (DVD)		more than 500 TV lines	more than 500 TV lines
Digital video optimazing for still picture / block noise reduction		• / •	• / •
AUDIO			
D/A converter		96 kHz / 24 Bit	96 kHz / 24 Bit
Frequency range DVD 48 kHz / 96 kHz		4 Hz – 22 kHz / 4 Hz – 44 kHz	4 Hz – 22 kHz / 4 Hz – 44 kHz
Frequency range CD 44.1 kHz		20 Hz – 20 kHz	20 Hz – 20 kHz
Dynamic range (1 kHz) / Signal noise (1 kHz)	dB	85 / 65	85 / 65
Audio downsampling		•	•
Digital sound decoder		Dolby Digital AC3, MP3, PCM	Dolby Digital AC3, MP3, PCM
Dolby ProLogic		• (downmix)	• (downmix)
PLAYBACK FEATURES			
Fast picture search (forward and reverse)		2x / 4x / 8x / 20x	2x / 4x / 8x / 20x
Title / chapter skip		•	•
Direct chapter selection with 10 key keypad		•	•
Perfect still picture / picture by picture playback		• / •	–
Repeat		Title/chapter/sequence A – B	Title/chapter/sequence A – B
SPECIAL FEATURES			
Child lock		•	•
Language choice (dialog, subtitle)[1]		•	•
Multi-angle choice[1]		•	•
Anti Shock Protection (ASP)		•	•
OPERATING FEATURES			
Infrared remote control		•	•
On Screen Display		•	•
CONNECTIONS			
USB		•	–
SD card reader		•	–
Cinch video-out (CVBS) / cinch audio stereo downmix		• / • (via audio / video adaptor)	• / • (via audio / video adaptor)
Cinch video-in (CVBS) / cinch audio stereo-in		• / • (via audio / video adaptor)	• / • (via audio / video adaptor)
Headphones		•	• (2x)
MAINS UNIT			
Mains voltage	V~	100 – 240, 50 – 60 Hz	100 – 240, 50 – 60 Hz
Power consumption max.	approx. W	11.25	11.25
Weight	approx. kg	0.8	0.71
Dimensions (W x H x D)	approx. cm	22.6 x 4 x 16.6	19 x 3.6 x 15.1
Supplied accessories		Audio / video adaptor, earphones, 12 V AC/DC adaptor, integrated Li-ion battery, 12 V charging cable, bag with fixing belts, remote control	Audio / video adaptor, earphones, 12 V AC/DC adaptor, NIMH accu pack, 12 V charging cable, bag with fixing belts, remote control

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[1] Depending on the DVD-Disc.